

Table 5.10c
Unadjusted Graft Survival, Deceased Donor Kidney Transplants
Survival at 3 Months, 1 Year, 5 Years, and 10 Years

	3 Months			1 Year			5 Years			10 Years		
	(Tx 2005 - 2006)			(Tx 2005 - 2006)			(Tx 2001 - 2006)			(Tx 1996 - 2006)		
	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Total												
All	19,728	95.1%	0.2%	19,728	90.4%	0.2%	53,501	68.2%	0.3%	92,504	42.4%	0.3%
Age at Tx												
<1 Year	3	66.7%	27.2%	3	66.7%	27.2%	4	+	+	5	+	+
1-5 Years	136	97.1%	1.4%	136	92.4%	2.3%	320	78.9%	3.1%	539	63.5%	3.2%
6-11 Years	219	96.3%	1.3%	219	93.5%	1.7%	550	75.9%	2.5%	931	50.1%	2.8%
12-17 Years	667	96.5%	0.7%	667	91.9%	1.1%	1,487	61.8%	2.1%	2,386	37.2%	2.0%
18-34 Years	2,327	95.7%	0.4%	2,327	92.5%	0.5%	7,072	69.4%	0.7%	13,788	45.5%	0.7%
35-49 Years	5,338	95.8%	0.3%	5,338	92.1%	0.4%	15,683	72.3%	0.5%	29,408	48.0%	0.5%
50-64 Years	7,823	95.1%	0.2%	7,823	90.3%	0.3%	20,869	68.4%	0.4%	34,525	39.4%	0.5%
65+ Years	3,215	92.8%	0.5%	3,215	85.7%	0.6%	7,516	56.5%	0.9%	10,922	26.0%	0.9%
Recipient Ethnicity/Race												
White	9,340	95.3%	0.2%	9,340	90.4%	0.3%	26,254	70.0%	0.4%	47,947	44.9%	0.4%
African American	6,069	94.4%	0.3%	6,069	89.0%	0.4%	16,239	61.5%	0.5%	27,084	32.5%	0.5%
Hispanic/Latino	2,807	95.5%	0.4%	2,807	92.1%	0.5%	7,233	73.4%	0.8%	11,371	49.6%	0.9%
Asian	1,207	95.9%	0.6%	1,207	92.9%	0.7%	3,068	75.6%	1.1%	4,983	56.8%	1.3%
Other/Multi-race	305	95.7%	1.2%	305	91.4%	1.6%	706	70.5%	2.6%	1,116	36.9%	3.1%
Unknown	0	-	-	0	-	-	1	+	+	3	100.0%	0.0%
Recipient Gender												
Female	7,763	95.4%	0.2%	7,763	91.1%	0.3%	21,234	70.0%	0.4%	36,701	44.7%	0.5%
Male	11,965	94.9%	0.2%	11,965	89.9%	0.3%	32,267	66.9%	0.4%	55,803	40.9%	0.4%
Recipient Blood Type												
O	8,873	95.0%	0.2%	8,873	90.1%	0.3%	24,091	67.9%	0.4%	41,194	42.0%	0.4%
A	7,215	95.2%	0.3%	7,215	90.8%	0.3%	19,894	68.6%	0.5%	35,020	43.0%	0.5%
B	2,563	94.8%	0.4%	2,563	89.8%	0.6%	6,708	67.0%	0.8%	11,427	41.5%	0.8%
AB	1,077	95.6%	0.6%	1,077	90.9%	0.9%	2,808	69.7%	1.2%	4,863	42.2%	1.3%
Previous Kidney Tx												
No	17,150	95.3%	0.2%	17,150	90.5%	0.2%	46,359	68.5%	0.3%	79,923	42.7%	0.3%
Yes	2,578	93.9%	0.5%	2,578	89.5%	0.6%	7,142	65.9%	0.8%	12,581	40.5%	0.8%

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Total												
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Recipient Residency												
U.S. Resident	19,584	95.1%	0.2%	19,584	90.3%	0.2%	53,128	68.2%	0.3%	91,744	42.3%	0.3%
Nonresident Alien	138	97.8%	1.2%	138	95.5%	1.8%	339	68.3%	4.8%	599	60.0%	4.4%
Unknown	6	66.7%	19.2%	6	50.0%	20.4%	34	45.2%	9.7%	161	39.2%	4.5%
Hospitalized at Tx												
Not Hospitalized	19,501	95.1%	0.2%	19,501	90.5%	0.2%	52,665	68.3%	0.3%	90,809	42.4%	0.3%
Hospitalized	182	89.6%	2.3%	182	82.8%	2.8%	739	59.9%	2.2%	1,350	39.7%	2.2%
In Intensive Care	45	86.7%	5.1%	45	84.4%	5.4%	95	60.2%	7.7%	257	34.7%	4.0%
Unknown	0	-	-	0	-	-	2	100.0%	0.0%	88	46.1%	5.7%
Life Support at Tx												
Unknown	19,728	95.1%	0.2%	19,728	90.4%	0.2%	53,501	68.2%	0.3%	92,504	42.4%	0.3%
Primary Diagnosis												
Other	1,616	95.4%	0.5%	1,616	90.9%	0.7%	4,335	69.8%	1.0%	7,503	46.0%	1.0%
Unknown	155	92.3%	2.1%	155	87.6%	2.7%	730	69.7%	2.1%	1,365	45.4%	2.3%

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	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Total All	19,728	95.1%	0.2%	19,728	90.4%	0.2%	53,501	68.2%	0.3%	92,504	42.4%	0.3%
Cold Ischemic Time Unknown	2,146	93.3%	0.5%	2,146	88.5%	0.7%	6,877	67.3%	0.7%	10,076	42.7%	1.3%
PRA at Transplant 0-9%	15,101	95.1%	0.2%	15,101	90.5%	0.2%	41,036	68.4%	0.3%	70,859	43.0%	0.3%
10-79%	2,689	94.9%	0.4%	2,689	89.7%	0.6%	6,705	67.2%	0.8%	11,218	38.9%	0.8%
80%+	1,153	95.1%	0.6%	1,153	90.7%	0.9%	2,718	67.4%	1.3%	4,103	37.3%	1.6%
Unknown	785	94.1%	0.8%	785	88.9%	1.1%	3,042	67.3%	1.1%	6,324	43.9%	1.0%
Dialysis Needed Within First Week After Tx No	15,006	97.3%	0.1%	15,006	93.4%	0.2%	40,617	72.6%	0.3%	69,623	46.8%	0.3%
Yes	4,720	87.9%	0.5%	4,720	80.7%	0.6%	12,880	54.0%	0.6%	22,586	28.8%	0.5%
Unknown	2	50.0%	35.4%	2	0.0%	0.0%	4	50.0%	25.0%	295	37.9%	3.1%
Donor Age <1 Year	70	81.4%	4.6%	70	78.6%	4.9%	168	69.6%	4.0%	315	48.8%	4.4%
1-5 Years	458	94.1%	1.1%	458	90.1%	1.4%	1,298	72.5%	1.6%	2,401	52.6%	1.6%
6-11 Years	438	95.7%	1.0%	438	89.9%	1.4%	1,545	70.4%	1.5%	3,081	47.4%	1.5%
12-17 Years	1,457	97.3%	0.4%	1,457	94.0%	0.6%	4,375	75.0%	0.9%	8,503	51.0%	0.9%
18-34 Years	5,840	96.6%	0.2%	5,840	93.5%	0.3%	15,731	74.3%	0.5%	26,862	48.8%	0.5%
35-49 Years	5,851	95.2%	0.3%	5,851	90.8%	0.4%	15,673	67.6%	0.5%	26,744	41.0%	0.5%
50-64 Years	4,809	93.1%	0.4%	4,809	86.7%	0.5%	12,579	60.9%	0.6%	20,911	32.8%	0.6%
65+ Years	805	91.8%	1.0%	805	80.7%	1.4%	2,132	49.5%	1.6%	3,687	21.9%	1.2%

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Total												
All	19,728	95.1%	0.2%	19,728	90.4%	0.2%	53,501	68.2%	0.3%	92,504	42.4%	0.3%
A Locus Mismatch												
0	3,878	96.0%	0.3%	3,878	92.3%	0.4%	11,129	72.0%	0.6%	20,164	46.4%	0.6%
1	6,871	94.8%	0.3%	6,871	89.9%	0.4%	18,921	68.0%	0.5%	33,067	42.7%	0.5%
2	8,975	94.9%	0.2%	8,975	89.9%	0.3%	23,444	66.4%	0.4%	39,195	39.9%	0.4%
Unknown	4	100.0%	0.0%	4	100.0%	0.0%	7	64.3%	21.0%	78	35.4%	6.4%
B Locus Mismatch												
0	3,175	96.4%	0.3%	3,175	92.9%	0.5%	9,818	73.0%	0.6%	19,168	46.6%	0.6%
1	4,391	94.8%	0.3%	4,391	89.9%	0.5%	14,451	68.5%	0.5%	29,195	42.7%	0.5%
2	12,158	94.8%	0.2%	12,158	89.9%	0.3%	29,225	66.2%	0.4%	44,064	39.7%	0.5%
Unknown	4	100.0%	0.0%	4	100.0%	0.0%	7	64.3%	21.0%	77	36.1%	6.5%
DR Locus Mismatch												
0	4,758	96.1%	0.3%	4,758	92.4%	0.4%	14,514	72.1%	0.5%	27,341	45.6%	0.5%
1	8,413	95.3%	0.2%	8,413	90.8%	0.3%	22,202	67.9%	0.4%	38,977	42.5%	0.4%
2	6,544	94.0%	0.3%	6,544	88.4%	0.4%	16,755	64.8%	0.5%	26,053	38.2%	0.6%
Unknown	13	92.3%	7.4%	13	92.3%	7.4%	30	62.2%	10.6%	133	36.0%	5.5%
Total Mismatch												
0	2,817	96.4%	0.4%	2,817	92.8%	0.5%	7,883	73.6%	0.7%	13,514	48.1%	0.8%
1	151	96.0%	1.6%	151	91.9%	2.2%	828	72.3%	1.8%	2,580	46.4%	1.4%
2	650	95.8%	0.8%	650	91.9%	1.1%	2,891	69.7%	1.0%	6,931	43.1%	0.9%
3	2,311	95.0%	0.5%	2,311	90.8%	0.6%	7,662	69.5%	0.7%	15,756	43.9%	0.6%
4	5,065	95.1%	0.3%	5,065	90.5%	0.4%	13,166	67.6%	0.6%	22,173	41.8%	0.6%
5	5,963	94.9%	0.3%	5,963	89.8%	0.4%	14,134	66.3%	0.6%	21,132	38.8%	0.7%
6	2,758	93.9%	0.5%	2,758	88.0%	0.6%	6,905	63.1%	0.8%	10,264	36.6%	1.0%
Unknown	13	92.3%	7.4%	13	92.3%	7.4%	32	61.9%	10.1%	154	35.8%	4.9%

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Total												
All	19,728	95.1%	0.2%	19,728	90.4%	0.2%	53,501	68.2%	0.3%	92,504	42.4%	0.3%
Transplant Center State												
ALABAMA	297	96.6%	1.0%	297	93.2%	1.5%	845	69.0%	2.1%	1,749	45.0%	1.9%
ARKANSAS	193	96.9%	1.2%	193	91.6%	2.0%	431	65.2%	3.8%	687	42.4%	3.1%
ARIZONA	280	96.4%	1.1%	280	92.8%	1.5%	721	76.8%	2.2%	1,233	50.9%	2.5%
CALIFORNIA	2,294	96.6%	0.4%	2,294	92.6%	0.6%	6,395	71.6%	0.8%	10,799	46.3%	0.9%
COLORADO	255	97.6%	0.9%	255	94.1%	1.5%	691	73.0%	2.4%	1,120	47.2%	2.8%
CONNECTICUT	154	96.1%	1.6%	154	92.8%	2.1%	430	73.0%	2.8%	743	44.8%	3.1%
DELAWARE	4	100.0%	0.0%	4	100.0%	0.0%	11	+	+	18	66.7%	14.7%
FLORIDA	1,235	95.5%	0.6%	1,235	91.3%	0.8%	3,315	70.6%	1.1%	5,753	43.7%	1.1%
GEORGIA	470	96.0%	0.9%	470	92.1%	1.3%	1,327	70.2%	1.7%	2,308	42.4%	1.9%
HAWAII	72	98.6%	1.4%	72	98.6%	1.4%	205	73.4%	4.1%	343	57.1%	4.2%
IOWA	156	96.8%	1.4%	156	93.6%	2.0%	445	68.3%	3.0%	799	40.3%	3.0%
ILLINOIS	722	94.3%	0.9%	722	88.1%	1.2%	2,060	68.0%	1.4%	3,604	40.7%	1.4%
INDIANA	295	97.3%	0.9%	295	93.2%	1.5%	906	76.6%	1.9%	1,442	60.3%	2.1%
KANSAS	142	100.0%	0.0%	142	95.8%	1.7%	396	72.6%	3.5%	673	54.7%	3.3%
KENTUCKY	215	97.2%	1.1%	215	93.0%	1.7%	633	65.0%	2.6%	1,169	35.7%	2.4%
LOUISIANA	364	94.7%	1.2%	364	89.0%	1.7%	1,082	61.5%	2.2%	1,742	35.6%	2.1%
MASSACHUSETTS	448	94.9%	1.0%	448	90.8%	1.4%	1,190	71.0%	1.8%	2,092	45.7%	1.9%
MARYLAND	435	94.5%	1.1%	435	86.1%	1.7%	1,394	58.8%	1.7%	2,514	29.9%	1.9%
MAINE	73	97.3%	1.9%	73	94.5%	2.7%	210	73.0%	4.2%	343	46.5%	5.2%
MICHIGAN	617	93.8%	1.0%	617	89.3%	1.2%	1,724	67.8%	1.5%	2,911	39.8%	1.6%
MINNESOTA	302	94.0%	1.4%	302	90.4%	1.7%	848	68.6%	2.2%	1,672	43.8%	2.0%
MISSOURI	511	95.9%	0.9%	511	92.3%	1.2%	1,217	75.4%	1.8%	2,270	45.2%	1.8%
MISSISSIPPI	24	95.8%	4.1%	24	95.8%	4.1%	135	73.5%	4.4%	283	42.7%	4.3%
NORTH CAROLINA	620	95.3%	0.8%	620	91.8%	1.1%	1,466	72.9%	1.6%	2,418	39.9%	1.9%
NORTH DAKOTA	52	90.4%	4.1%	52	86.5%	4.7%	173	59.3%	4.6%	262	39.3%	5.0%
NEBRASKA	110	91.8%	2.6%	110	89.1%	3.0%	301	69.7%	3.7%	546	43.2%	3.5%
NEW HAMPSHIRE	51	100.0%	0.0%	51	98.0%	1.9%	121	70.4%	6.3%	185	44.8%	7.5%
NEW JERSEY	423	91.3%	1.4%	423	84.8%	1.7%	1,232	60.6%	2.0%	2,135	41.2%	1.8%
NEW MEXICO	108	97.2%	1.6%	108	94.4%	2.2%	236	81.8%	3.7%	466	48.7%	3.6%
NEVADA	102	90.2%	3.0%	102	88.1%	3.2%	286	58.9%	4.7%	488	31.4%	4.0%
NEW YORK	1,461	92.6%	0.7%	1,461	87.4%	0.9%	3,282	63.8%	1.2%	5,619	40.5%	1.1%
OHIO	659	92.9%	1.0%	659	87.2%	1.3%	1,904	64.5%	1.5%	3,742	35.9%	1.3%
OKLAHOMA	180	92.8%	1.9%	180	85.5%	2.6%	566	66.4%	2.6%	978	42.8%	2.6%
OREGON	258	95.7%	1.3%	258	92.6%	1.6%	723	70.1%	2.4%	1,169	49.8%	2.6%
PENNSYLVANIA	1,611	94.0%	0.6%	1,611	88.2%	0.8%	4,263	61.3%	1.0%	7,201	38.6%	1.0%
PUERTO RICO	148	98.0%	1.2%	148	94.6%	1.9%	367	77.5%	3.0%	498	45.5%	7.7%
RHODE ISLAND	71	95.8%	2.4%	71	91.5%	3.3%	229	66.0%	3.9%	344	32.3%	5.3%
SOUTH CAROLINA	257	95.7%	1.3%	257	89.9%	1.9%	700	63.0%	2.6%	1,222	38.4%	2.2%
SOUTH DAKOTA	61	96.7%	2.3%	61	91.8%	3.5%	168	62.9%	5.5%	267	42.1%	5.1%
TENNESSEE	531	95.5%	0.9%	531	90.1%	1.3%	1,461	65.3%	1.7%	2,434	37.2%	1.7%
TEXAS	1,581	94.2%	0.6%	1,581	89.7%	0.8%	4,346	69.5%	1.0%	7,474	44.1%	1.0%

(Continued)

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Multi-organ transplants are excluded.

Dialysis needed within first week excludes patients whose graft failed before the end of the week. footnote9

Table 5.10c (Continued)
Unadjusted Graft Survival, Deceased Donor Kidney Transplants
Survival at 3 Months, 1 Year, 5 Years, and 10 Years

	3 Months			1 Year			5 Years			10 Years		
	(Tx 2005 - 2006)			(Tx 2005 - 2006)			(Tx 2001 - 2006)			(Tx 1996 - 2006)		
	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Transplant Center State												
UTAH	138	97.1%	1.4%	138	94.9%	1.9%	423	76.7%	2.7%	757	54.3%	3.0%
VIRGINIA	496	97.0%	0.8%	496	91.5%	1.3%	1,201	66.0%	1.9%	2,051	38.5%	1.7%
VERMONT	53	96.2%	2.6%	53	92.4%	3.7%	88	85.5%	4.2%	161	62.2%	6.2%
WASHINGTON	341	98.2%	0.7%	341	94.7%	1.2%	1,109	76.7%	1.8%	1,902	45.2%	2.1%
WISCONSIN	534	94.8%	1.0%	534	89.1%	1.3%	1,483	65.4%	1.7%	2,473	42.3%	1.8%
WEST VIRGINIA	77	96.1%	2.2%	77	90.9%	3.3%	228	69.9%	4.1%	495	39.2%	3.4%

Source: OPTN/SRTR Data as of May 1, 2008.

Notes:

(+) = Values not determined due to insufficient follow-up. (-) = Values not determined since there were no transplants in the category.

Cohorts are transplants performed during the years listed at the top of the table.

Graft survival follows individual transplants until graft failure. Counts for patient and graft survival are different because a patient may have more than one transplant for a type of organ.

Center volume = Center's yearly transplants performed during the base period, based on kidney and kidney-pancreas transplants.

Multi-organ transplants are excluded.

Dialysis needed within first week excludes patients whose graft failed before the end of the week. footnote9